

16085 U.S. PTO
040104

**UTILITY
PATENT APPLICATION
TRANSMISSION**

Our Docket No.: 33683

Date: April 1, 2004

First Named Inventor: Yongli Huang

Title: CAPACITIVE ULTRASONIC TRANSDUCERS WITH ISOLATION POST

Express Mail No.: EV 182099316 US

22141 U.S. PTO
10/817381

040104

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPLICATION ELEMENTS

1. ☒ Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status
3. ☒ Specification Total Pages: 10
 - ☒ Descriptive title of the invention
 - ☐ Cross References to Related Applications
 - ☐ Statement Regarding Fed. Sponsored R&D
 - ☐ Reference to Microfiche Appendix
 - ☒ Background of the Invention
 - ☒ Brief Summary of the Invention
 - ☒ Brief Description of the Drawings
 - ☒ Detailed Description
 - ☒ Claims
 - ☒ Abstract of the Disclosure
4. ☒ Informal Drawings (35 U.S.C. 113) Total Sheets: 3
5. ☒ Oath or Declaration Total Pages: 2
 - a. ☒ Newly Executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)
 1. ☐ **DELETION OF INVENTORS**
Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☒ Application Data Sheet (37.C.F.R. 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identify of above copies

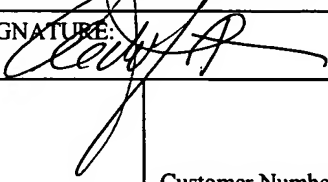
ACCOMPANYING APPLICATION PARTS

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☒ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☒ Power of Attorney (signed)
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement
(with Copies of Citations as necessary)
15. ☐ Preliminary Amendment Total Pages:
16. ☒ Return Receipt Postcard
(Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s)
(if foreign priority is claimed)
18. ☐ Other:

19. **If a CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior Application No.:

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference

CORRESPONDENCE ADDRESS

ATTY NAME	Aldo Test, Reg. No. 18,048	SIGNATURE: 	DATE: April 1, 2004
ADDRESS	DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, California 94111-4187		
TELEPHONE	(650)494-8700	Customer Number: 32940	
FAX	(650)494-8771		

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APPLICATION FEE TRANSMITTAL SHEET (FY 2003)

Complete if Known

Application No.	Not yet assigned
Filing Date	Herewith
First Named Inventor	Yongli Huang
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Atty. Docket Number	33683/AJT (468330-1807)

METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: 50-2319 Deposit Account Name: <u>DORSEY & WHITNEY LLP</u> <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)			3. ADDITIONAL FEES			
2. <input checked="" type="checkbox"/> Check Enclosed			Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
FEE CALCULATION			50	25	Surcharge - late provisional filing fee or cover sheet	
1. BASIC FILING FEE			130	65	Surcharge - Late nonprovisional filing fee or oath	
Large Entity Fee	Small Entity Fee	Fee Description	180	180	Submission of IDS	
160	80	<input type="checkbox"/> Provisional Filing Fee	40	40	Recording each patent assignment per property (times number of properties)	40.00
770	385	<input checked="" type="checkbox"/> Utility Filing Fee				
3430	170	<input type="checkbox"/> Design Filing Fee				
770	385	<input type="checkbox"/> Reissue Filing Fee				
		Subtotal (1)				
		\$385.00				
2. EXTRA* CLAIM FEES			110	55	Extension for reply within first month	
Number Claims	Prior	Extra	410	205	Extension for reply within second month	
Total 23	- 20	= 3	930	465	Extension for reply within third month	
		x \$9.00	1,450	725	Extension for reply within fourth month	
		= \$27.00	1,970	985	Extension for reply within fifth month	
Indep. 3	- 3	= 0	750	375	Submission After Final 1.129	
		x \$43.00	320	160	Notice of Appeal	
		= \$0	320	160	Filing a brief in support of an appeal	
Multiple Dependent Claims		=	280	140	Request for oral hearing	
		x \$145.00	110	55	Terminal Disclaimer Fee	
		= \$145.00	130	130	Petitions to the Commissioner	
		Subtotal (2)	50	50	Petitions related to provisional applications	
		\$172.00				
*Calculation of Extra Claim Fees			1,300	650	Utility/Reissue Issue Fee (including advance copies)	
Large Entity Fee	Small Entity Fee	Fee Description	470	235	Design Issue Fee (inc. advance copies)	
18	9	Claims in excess of 20	750	375	Request for Continued Examination (RCE)	
86	43	Independent claims in excess of 3	300	300	Publication fee for early, voluntary, or normal publication	
290	145	Multiple dependent Claim	300	300	Publication fee for re-publication	
86	43	Reissue independent claims over original patent	110	55	Petition to Revive - unavoidable	
18	9	Reissue claims in excess of 20 and over original patent	1,300	650	Petition to Revive - unintentional	
			OTHER FEE (specify):			
			Subtotal (3)		40.00	
			Total Amount of Payment:		\$597.00	

Submitted by:

Name: Aldo J. Test	Reg. No.: 18,048	Telephone: 650-494-8700
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	Customer Number 32940
Signature: 		Date: April 1, 2004